

Serial No.: 10/736,487

Amendment Dated: August 8, 2005

Response Accompanying RCE to Office Action of November 10, 2004

AMENDMENTS TO THE SPECIFICATION:

Please replace the third paragraph under the Summary of the Invention at page 5 with the following rewritten paragraph:

-- A refrigerated merchandiser is provided having an insulated cabinet defining a product display area and a compartment separate from the product display area wherein an evaporator and at least one air circulator, advantageously a plurality of laterally spaced, air circulating axial flow fans, are disposed.[.] In accordance with the present invention, the evaporator is characterized by a relatively high air side pressure drop. The evaporator may be a fin and tube heat exchanger having a fin density of at least 6 fins per inch. Most advantageously, the evaporator is a fin and tube heat exchanger having a fin density in the range of 6 fins per inch to 15 fins per inch. Further, the fins may have an enhanced heat transfer configuration. Additionally, the axial fans are more closely spaced to accommodate a greater number of fans along the length of the evaporator. Most advantageously, the fans are spaced at intervals of about 2 feet or less. In an embodiment, the evaporator is disposed in a draw through flow arrangement with respect to the air circulator. --